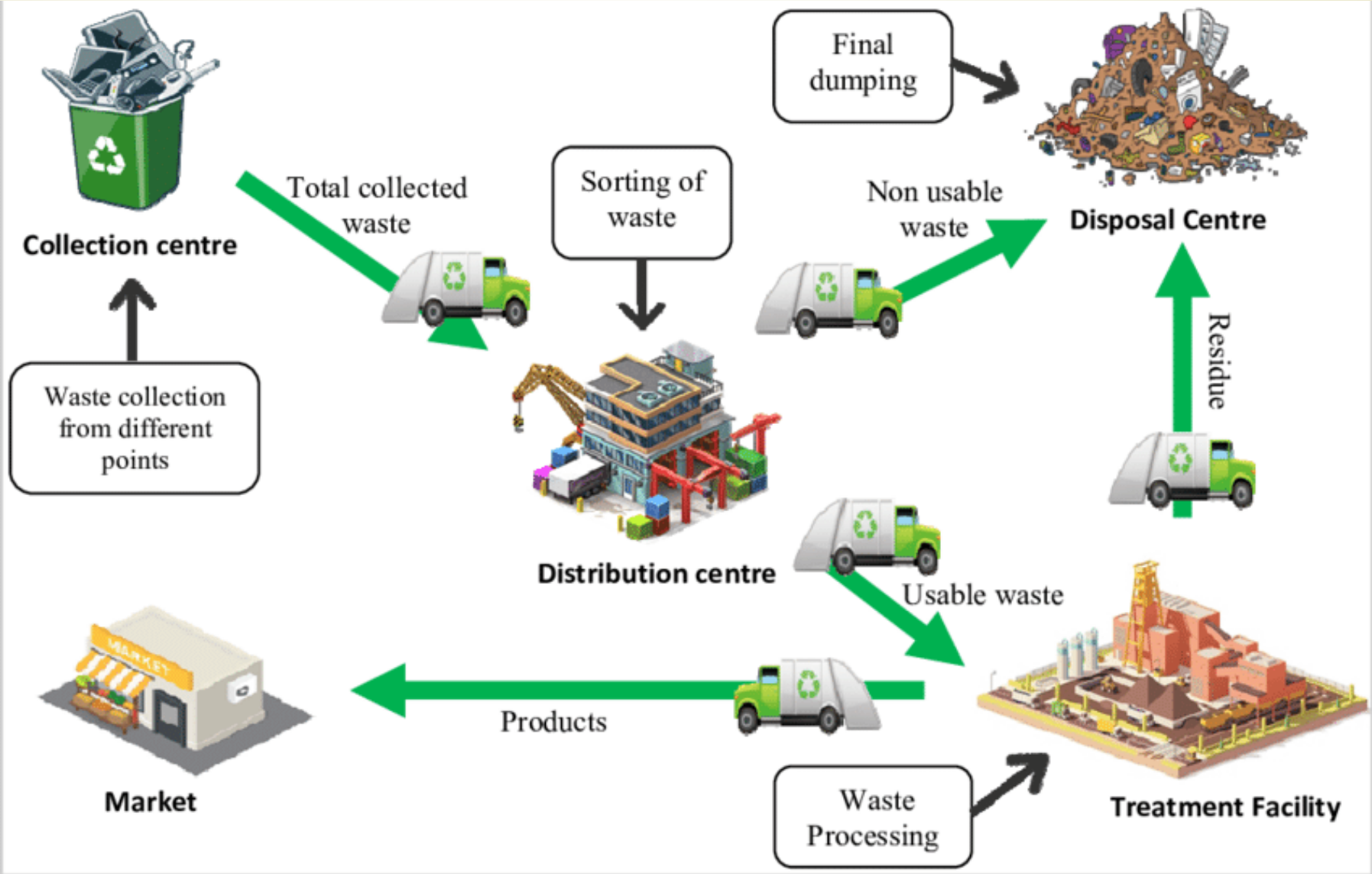
Decentralized Solid Waste Management

Maximizing Recycling, Minimizing Waste

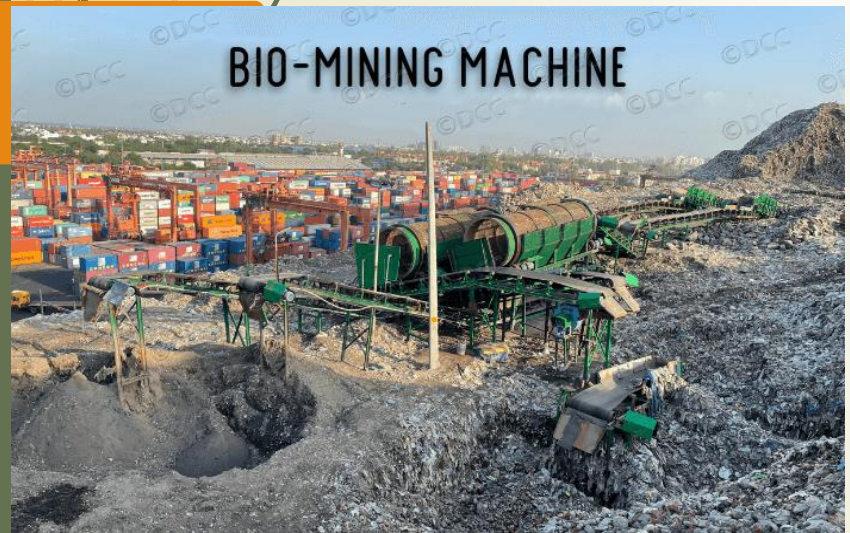


What is Decentralized Solid waste management?

Decentralized Solid Waste Management (DSWM) is a approach for imparting a easy surroundings and sanitary dwelling situations via way of means of minimizing waste on the source. It includes the coping with of municipal stable waste via way of means of some of small waste control facilities positioned across the community. These centers are referred to as Integrated Resource Recovery Centres (IRCs) and they can be for-profit or non-profit entities that collect, transport and treat 2 to 20 metric tons of garbage from the surrounding area.

DCC Infra Private Limited is approaching sustainable waste management through a zero-waste management project. Decentralized Zero-Waste, Maximizing Recycling, Minimizing Waste.

Treatment Options for DSWM using different technologies



MRF CENTERS

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Decentralized waste Management

Decentralized Solid Waste Management (DSWM) is a system to provide a clean environment and hygienic living conditions by reducing the quantity of waste at source. It involves the management of municipal solid waste by various small waste management centers within the locality.

ADVANTAGES OF TECHNOLOGY PARK:

- Minimum land requirement
- Moving towards zero landfill
- Decentralized on-site waste processing
- Reducing secondary waste transportation cost
- Scaled up/replicated across various cities in India
- Onsite waste treatment, processing, compaction, and the possibility of conversion to energy

Fully automated and efficient MRF Machine.

With over 5 years of experience designing and manufacturing a range of conveyors and MRFs (materials recovery facilities) to suit customers' needs, DCC Infra can design a system to operate seamlessly with new or existing equipment.

Committed to Your Success

Our material recovery facilities start with you: our seasoned engineers listen to your needs and specifications. Our project management team ensures that all your expectations are analyzed. We have the best customer service in the industry, providing you with all the tools and support to ensure your success. Our equipment is second-to-none in the waste management equipment market.

Thank You for Watching this Presentation!

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